

PLATELIKE DISPLAY DEVICE

Patent number: JP11146305
Publication date: 1999-05-28
Inventor: OMORI TAKAYOSHI
Applicant: SONY CORP
Classification:
- International: H04N5/66; G09F9/00
- european:
Application number: JP19970301920 19971104
Priority number(s):

Abstract of JP11146305

PROBLEM TO BE SOLVED: To obtain display devices with various kinds of size optionally setting the dimensions of both of a horizontal frame and a vertical frame by holding a display panel in the state of being joined with a frame body formed by combining the horizontal frame, the vertical frame and a corner member.

SOLUTION: A horizontal frame 15 is arranged at the rear side of a display panel 18 and a rear cover 42 is attached at the rear side of the horizontal frame 15. Parts to be located at a peripheral part and upper and lower parts of the display panel 18 are joined with the horizontal frame 15 by a both sides adhesive agent 34 to be interposed between the display panel 18 and the horizontal frame 15 and a vertical frame 16. Thus, a panel holder consisting of a synthetic resin molding is omitted and a rectangular frame body is constituted of the horizontal frame 15, the vertical frame 16 and a corner member 17. The frame body becomes possible to correspond to the display panel 18 of optional size by optionally setting the cutting length of the horizontal frame 15 and the vertical frame 16. Furthermore, high dimensional accuracy is secured by simply managing the cutting length of the both frames.

Data supplied from the **esp@cenet** database - Patent Abstracts of Japan